Notice of Allowability	Application No.	Applicant(s)	
	10/065,042	LIN ET AL.	
	Examin r	Art Unit	
	Thong Q. Le	2818	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communicating the mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon pelition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to August 07, 2003.			
2. X The allowed claim(s) is/are <u>1-4 and 6-22.</u>			
3. 🔀 The drawings filed on <u>07 August 2003</u> are accepted by the Examiner.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>			
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>			
<ol> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
CORRECTED DRAWINGS must be submitted.     (a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) inhereto or 2) in Paper No			
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
Notice of References Cited (PTO-892)     Notice of Draftperson's Patent Drawing Review (PTO-948)     Information Disclosure Statements (PTO-1449), Paper No	4☐ Intervie 6☐ Examin	of Informal Patent Application (F w Summary (PTO-413), Paper I er's Amendment/Comment er's Statement of Reasons for A	No
of Biological Material	9☐ Other		and Trailing
		Thong Q. Le Primary Examiner Art Unit 2818	

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## DETAILED ACTION

Amendment filed on August 30, 1999 has been entered.

Claims 1-4, 6-22 are presented for examination.

## Drawings

 The drawings were received on August 07, 2003. These drawings are acceptable.

## Reasons for Allowance

Claims 1-4, 6-22 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1-4, 6-22 include allowable subject matter since the prior art made of record and considered pertinent to the applicant's disclosure does not teach or suggest the claimed limitations. Yamauchi et al. (U.S. Patent No. 5,063,425), and others, does not teach the claimed invention having a control method of non-volatile memory cell comprising a control unit, and the control unit comprises a first electrode for receiving a control voltage to control conductivity of the control unit, and a second electrode for receiving a first predetermined voltage, a second predetermined voltage, and a third predetermined voltage to adjust charges stored in the parasitic capacitor so that corresponding data represented by amounts of the charges are stored as shown in Figure 3, 46.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thong Q. Le whose telephone number is 703-306-9123. The examiner can normally be reached on 8:00am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on 703-308-4910. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3329.

Thong Q. Le
Primary Examiner
Art Unit 2818

Moyle